

HD 422—COMPUTER SPREAD SHEET ANALYSIS FOR HOUSING

(April 16-18, 2007)

The third course in the HDFP Certification Program™, *HD 422* incorporates specially designed computer spread sheets based on the analysis forms completed by hand in the previous two courses. In this three-day course, participants become skilled at using spread sheets to more easily crunch numbers and factor in revised assumptions. More time is available to consider structuring options for affordable home ownership and rental housing case studies. Specific topics include:

Spread Sheet Basics

- navigating spread sheets
- entering data
- revised project assumptions

Home Ownership Spread Sheets

- development budget
- monthly cash flow pro forma
- profit and loss statement
- home buyer mortgage analysis
- interpreting data

Rental Housing Spread Sheets

- development budget
- pro forma income and expense statement
- sources of funds
- tax and appreciation benefits
- interpreting data

Debt and Equity Investment Vehicles

- conventional debt
- alternative mortgage instruments
- HOME
- CDBG
- other financing programs

Note: Participants must bring a laptop computer equipped with Microsoft Excel version 5.0 or higher

Prerequisites: *HD 410 and HD 420*